## **EAST Search History**

## **EAST Search History (Prior Art)**

| Ref# | Hits | Search Query   | DBs   | Default<br>Operator | Plurals | Time Stamp          |
|------|------|--|---|---------------------|---------|---------------------|
| L13  | 2    | ("5126885").PN.  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | OFF     | 2009/08/14<br>13:20 |
| L16  | 156  | crossbow and accelerometer   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | ON      | 2009/08/14<br>15:35 |
| L17  | 151  | crossbow and accelerometer and sensor  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | ON      | 2009/08/14<br>15:35 |
| L18  | 88   | crossbow and accelerometer and sensor with angular with rate   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | ON      | 2009/08/14<br>15:36 |
| SI   | 2    | ("5929786").PN.  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | OFF     | 2009/08/10<br>12:32 |
| 82   | 2    | ("6350037").PN.  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | OFF     | 2009/08/10<br>12:33 |
| S3   | 20   | ("4318590"   "4792220"  <br>"4834522"   "4906089"  <br>"4907870"   "5035496"  <br>"5126885"   "5159497"  <br>"5189561"   "5210652"  <br>"5566028"   "5745310"  <br>"5886838"   "6193380").<br>PN. OR ("6350037").<br>URPN. | US-PGPUB;<br>USPAT; USOCR   | OR                  | ON      | 2009/08/10<br>12:38 |

| <b>S</b> 4 | 2  | ("20060155444").PN.  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/08/10<br>12:51 |
|------------|----|--|---|----|-----|---------------------|
| <b>S</b> 5 | 38 | ("20030043479"   "20030151835"   "20030160685"   "20040032675"   "20040109247"   "20050154518"   "20050154518"   "20060178787"   "4267494"   "4679158"   "4936670"   "5194789"   "4936670"   "5274505"   "5530240"   "5627688"   "5694259"   "5706144"   "6116742"   "6140933"   "6176587"   "6193380"   "6350037"   "6422706"   "6580992"   "6665600"   "6672728"   "6672731"   "6756888"   "6775606"   "6840637"   "6851813"   "6902284"   "7004593"   "7193767"   "7373249"   "RE38190").PN. OR ("7571041").URPN. | US-PGPUB;<br>USPAT; USOCR   | OR | ON  | 2009/08/10          |
| S6         | 20 | ("4318590"   "4792220"  <br>"4834522"   "4906089"  <br>"4907870"   "5035496"  <br>"5126885"   "5159497"  <br>"5189561"   "5210652"  <br>"5566028"   "5745310"  <br>"5886838"   "6193380").<br>PN. OR ("6350037").<br>URPN.   | US-PGPUB;<br>USPAT; USOCR   | OR | ON  | 2009/08/10<br>13:34 |
| S7         | 30 | ("4267494"   "4698571"   "4811226"   "5111125"   "5306953"   "5313335"   "5621457"   "5668675"   "5694259"   "5706144"   "5786772"   "5796176"   "5798575"   "5949592"   "5993015"   "6093976"   "6116742"   "6163083"   "6176587"   "6184791"   "6193380"   "6286983"   "6302547"   "6315419"   "6350037"   "6388565"   "6496117"   "6840637"   | US-PGPUB;<br>USPAT; USOCR   | OR | ON  | 2009/08/10<br>14:21 |

|           |     | "6859144"   "6880941").<br>PN. OR ("7354166").<br>URPN.  |   |    |     |                     |
|-----------|-----|--|---|----|-----|---------------------|
| S8        | 2   | ("20050111117").PN.  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/08/11<br>09:28 |
| <b>S9</b> | 12  | (US-20060155444-\$ or US-20060178787-\$ or US-20050154518-\$ or US-200501111117-\$).did. or (US-5929786-\$ or US-6350037-\$ or US-6672728-\$ or US-6880941-\$ or US-6859144-\$ or US-6193380-\$ or US-6176587-\$ or US-5886838-\$).did.  | US-PGPUB;<br>USPAT  | OR | ON  | 2009/08/11<br>09:39 |
| S10       | 2   | S9 and coordinate  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2009/08/11<br>09:39 |
| S11       | 316 | (359/843).CCLS.  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/08/11<br>09:42 |
| S12       | 30  | ("4267494"   "4698571"   "4811226"   "5111125"   "5306953"   "5313335"   "5621457"   "5668675"   "5694259"   "5706144"   "5786772"   "5796176"   "5798575"   "5949592"   "5993015"   "6093976"   "6116742"   "6163083"   "6176587"   "6184791"   "6193380"   "6286983"   "6302547"   "6315419"   "6350037"   "6388565"   "6496117"   "6840637"   "6859144"   "6880941"). PN. OR ("7354166"). URPN. | US-PGPUB;<br>USPAT; USOCR   | OR | ON  | 2009/08/11<br>09:57 |

| S13 | 1979 | (701/301).CCLS.                             | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/08/11<br>10:38 |
|-----|------|---|---|----|-----|---------------------|
| S14 | 237  | S13 and mirror                              | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2009/08/11<br>10:38 |
| S15 | 2381 | (340/436,480,487-490).<br>CCLS.             | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/08/11<br>12:41 |
| S16 | 356  | S15 and mirror                              | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2009/08/11<br>12:41 |
| S17 | 36   | S15 and mirror with (rotat<br>\$4 pivot\$4) | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2009/08/11<br>12:42 |
| S18 | 658  | (701/49).CCLS.                              | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/08/11<br>12:50 |
| S19 | 41   | S18 and mirror with (rotat<br>\$4 pivot\$4) | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2009/08/11<br>12:50 |
| S20 | 2    | ("4746206").PN.                             | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/08/11<br>14:45 |

| S21         | 28  | ("3195075"   "3199075"   | US-PGPUB;   | OR | ON | 2009/08/11          |
|-------------|-----|--|---|----|----|---------------------|
|             |     | "3383154"   "3469901"  <br>"3640609"   "3749480"  <br>"3762795").PN. OR<br>("4746206").URPN.   | USPAT; USOCR  |    |    | 14:45               |
| S22         | 6   | ("3383154").URPN.  | USPAT   | OR | ON | 2009/08/11<br>14:46 |
| <b>S2</b> 3 | 11  | ("20030160685"  <br>"3383154"   "4746206"  <br>"5530651"   "5990649"  <br>"6229263"   "6351698"  <br>"6621062"   "6686869"  <br>"7012510"). PN. OR<br>("7325936"). URPN. | US-PGPUB;<br>USPAT; USOCR   | OR | ON | 2009/08/11<br>14:46 |
| S24         | 60  | mirror.ti. and (automobile<br>vehicle aircraft car<br>motorcycle).ab. and yaw  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/08/11<br>15:36 |
| S25         | 123 | mirror.ti. and (automobile<br>vehicle aircraft car<br>motorcycle).ab. and pitch  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/08/11<br>15:42 |
| S26         | 980 | mirror.ti. and (automobile<br>vehicle aircraft car<br>motorcycle).ab. and<br>(uphill downhill hill inclin<br>\$4)  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/08/11<br>15:49 |
| S27         | 271 | mirror.ti. and (automobile<br>vehicle aircraft car<br>motorcycle).ab. and<br>(uphill downhill hill)  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/08/11<br>15:50 |
| S28         | 46  | mirror.ti. and (automobile<br>vehicle aircraft car<br>motorcycle).ab. and<br>gyroscop\$4   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/08/11<br>16:01 |
| <b>S</b> 29 | 16  | ("20030043479"  <br>"20030161057"  <br>"3761164"   "4746206"  <br>"5132851"   "5306953"  <br>"5719713"   "6390631").<br>PN.  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/08/12<br>10:26 |

| S30 | 2 | ("6,390,631").PN. | US-PGPUB;    | OR | OFF | 2009/08/12 |
|-----|---|-------------------|--------------|----|-----|------------|
|     |   |                   | USPAT;       |    |     | 12:33      |
|     |   |                   | USOCR; FPRS; |    |     |            |
|     |   |                   | EPO; JPO;    |    |     |            |
|     |   |                   | DERWENT;     |    |     |            |
|     |   |                   | IBM_TDB      |    |     |            |

## 8/14/09 5:26:05 PM

C:\ Documents and Settings\ mconsilvio\ My Documents\ EAST\ Workspaces\ 10561263 SYSTEM AND METHOD FOR AUTOMATIC ADJUSTMENT OF MI RRORS FOR A VEHI CLE.wsp